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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER

MAT-8802US

U.S. APPLICATION N R 1.5) To Be Assign

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 23 June 2003 (23.06.2003) PCT/JP2004/009083 22 June 2004 (22.06.2004) TITLE OF INVENTION CENTRIFUGAL FAN AND APPARATUS USING THE SAME APPLICANT(S) FOR DO/EO/US Kazuya OMORI, Kazuo OGINO, Takaaki NAKASONE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🗸 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). **✓** An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗸 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Certificate of Express Mail, PTO-2038, Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	le (if known, see 37 CFR-1.5	INTERNATIONAL A		ATTORNEY'S DOCKET NUMBER		
To B	Undergraph I / / (PCT/JP200	4/009083	MAT-8802US		
The following	fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. 📝 Basic natio	onal fee (37 CFR 1.492(a))		\$300	\$ 300	··· ·	
If the written opinion po by IPEA/US indicate	on fee (37 CFR 1.492(c)) repared by ISA/US or the Interest all claims satisfy provisions	\$ 200				
If the written opinion p by IPEA/US indicate Search fee (37 CFR 1 an International Sea International Search R	e (37 CFR 1.492(b)) repared by ISA/US or the Intese all claims satisfy provisions .44(a)(2)) has been paid on the arching Authority	\$ 400				
All other situations	icated to the US by the IB		\$500	400		
TOTAL OF 21, 22 and 23 =				\$ 900		
Additional fee for s	pecification and drawings filed	- 000				
The fee is \$250 fo	r computer program listing file or each additional 50 sheets of tra Sheets Number of each thereof (round u					
47 - 100 =	/50 =		× \$250	\$		
Surcharge of \$130.00 fo	or furnishing the oath or declar	ation later than 30 months fr		\$		
claimed priority date (37 CLAIMS	CFR 1.492(e)). NUMBER FILED	NUMBER EXTRA	I RATE			
	41 - 20 =	21		\$ 1,050	<u> </u>	
Total claims	3 -3=	21	x \$50 x \$200	\$ 1,030		
Independent claims						
WIGHTIPLE DEPENDE	NT CLAIM(S) (if applicable)	TOTAL OF AROVE	+ \$360	\$ 1.050		
TOTAL OF ABOVE CALCULATIONS = \$ 1,950 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL = \$						
Processing fee of \$130	0.00 for furnishing the English					
claimed priority date (3		\$				
		\$ 1,950				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
	· · · · · · ·	TOTAL	FEES ENCLOSED =	\$ 1,950		
				Amount to be refunded:	\$	
				Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO/2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: Customer Number 52473						
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Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482 Lawrence E. Ashery NAME						
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Date: December 21, 2005 REGISTRATION NUMBER						

OFFICIATE OF MAII	INC DV "EVDDESS MA	IL" (37 CFR 90)00'0 TU	PTUD2ck-DEC XXXII
Applicant(s): Kazuya Omo	IL (37 CFRW MO)000 CF OIL	MAT-8802US	
Serial No.	Filing Date	Examiner	Group Art Unit
To Be Assigned	Herewith	To Be Assigned	To Be Assigned
Invention: CENTRIFUGA	L FAN AND APPARATUS U	JSING THE SAME	
I hereby certify that the fo	llowing correspondence:		
PTO Form 1390 Transr	mittal with Indicated Enclosu	ires	
	(Identify type (of correspondence)	
CFR 1.10 in an envelope 22313-1450 on Decembe	addressed to Mail Stop PCT, (r 21, 2005.	Kathleen Libby (Typed or Printed Name of Person Main) (Signature of Person Main)	on Mailing Correspondence)
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